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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/617,950	07/12/2003	Mark Crockett	006051 USA P 01/SMO/SMO	4489	
7590 03/27/2007 PATENT COUNSEL APPLIED MATERIALS, INC.			EXAMINER		
			LE, HUYEN D		
Legal Affairs D P.O. BOX 450		ART UNIT	PAPER NUMBER		
Santa Clara, CA 95052			3751		
			MAIL DATE	DELIVERY MODE	
			03/27/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

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Application No.	Applicant(s)	
10/617,950	CROCKETT ET AL.	
Examiner	Art Unit	
Huyen Le	3751	

Advisory Action	10/617,950 CROCKETT ET AL.					
Before the Filing of an Appeal Brief	Examiner	Art Unit				
	Huyen Le	3751				
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence add	ress			
THE REPLY FILED 07 March 2007 FAILS TO PLACE THIS AP						
The reply was filed after a final rejection, but prior to or or this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a No a Request for Continued Examination (RCE) in compliance time periods:	the same day as filing a Notice of wing replies: (1) an amendment, aff stice of Appeal (with appeal fee) in o ce with 37 CFR 1.114. The reply mo	Appeal. To avoid aba idavit, or other eviden compliance with 37 Cl	rce, which FR 41.31; or (3)			
The period for reply expiresmonths from the mailing date of the final rejection. The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.						
Examiner Note: If box 1 is checked, check either box (a) or TWO MONTHS OF THE FINAL REJECTION. See MPEP 7	06.07(f).					
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of example 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office late may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	tension and the corresponding amount shortened statutory period for reply orig r than three months after the mailing da	of the fee. The appropri inally set in the final Offi	iate extension fee ce action; or (2) as			
The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter a Notice of Appeal has been filed, any reply must be filed AMENDMENTS	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of th	ns of the date of e appeal. Since			
3. The proposed amendment(s) filed after a final rejection,	but prior to the date of filing a brief	will not be entered b	ecause			
(a) They raise new issues that would require further co	nsideration and/or search (see NO	TE below);				
(b) They raise the issue of new matter (see NOTE below	ow);					
(c) They are not deemed to place the application in be appeal; and/or	tter form for appeal by materially re	ducing or simplifying	the issues for			
(d) They present additional claims without canceling a NOTE: See Continuation Sheet. (See 37 CFR 1.1		ected claims.	•			
1. The amendments are not in compliance with 37 CFR 1.1	21. See attached Notice of Non-Co	mpliant Amendment	(PTOL-324).			
5. Applicant's reply has overcome the following rejection(s)):					
 Newly proposed or amended claim(s) would be a non-allowable claim(s). 	llowable if submitted in a separate,	timely filed amendme	ent canceling the			
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro The status of the claim(s) is (or will be) as follows:	☑ will not be entered, or b) ☐ wivided below or appended.	II be entered and an e	explanation of			
Claim(s) allowed:						
Claim(s) objected to: Claim(s) rejected: 42, 44, 46-52 and 69-73.						
Claim(s) withdrawn from consideration:	·					
AFFIDAVIT OR OTHER EVIDENCE						
The affidavit or other evidence filed after a final action, be because applicant failed to provide a showing of good ar was not earlier presented. See 37 CFR 1.116(e).	d sufficient reasons why the affida	vit or other evidence i	s necessary and			
The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to showing a good and sufficient reasons why it is necessar	overcome <u>all</u> rejections under appe	al and/or appellant fa	ils to provide a			
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	on of the status of the claims after e	entry is below or attacl	hed.			
11. ☐ The request for reconsideration has been considered b	ut does NOT place the application i	n condition for allowa	nce because:			
12. The interval of the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s).						
13.		d. Y.				
		Thuyen Le				
		Huyen Le Primary Examiner Art Unit: 3751				

Continuation of 3. NOTE: amended claim 42 includes a new limitation "a diffusion bonded gass distribution assembly is obtained which provides strong bonds that do not absorb or release process fluids, and that do not contribute to impurities in process fluids passing through saide gas distribution assembly.